

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 00/05592

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N15/12 C12N5/10 C07K14/705 C07K16/28 A61K38/17 G01N33/50		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12N C07K A61K G01N		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, EMBL, BIOSIS		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	BENDER E. ET AL.: "Structure of the human serotonin H-HT4 receptor gene and cloning of a novel 5-HT4 splice variant." J. NEUROCHEM., vol. 74, February 2000 (2000-02), pages 478-489, XP000953119 the whole document	1-20, 23-25, 28,30-34
A	BLONDEL O. ET AL.: "Cloning, expression and pharmacology of four human 5-hydroxytryptamine-4 receptor isoforms produced by alternative splicing in the carboxy terminus." J. NEUROCHEM., vol. 70, June 1998 (1998-06), pages 2252-2261, XP000953121 the whole document	1-20, 23-25, 28,30-34
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier document but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="width: 48%;"> <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>"&" document member of the same patent family</p> </div> </div>		
Date of the actual completion of the international search		Date of mailing of the international search report
25 October 2000		07/11/2000
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Galli, I

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 94 14957 A (GERALD CHRISTOPHE ;WEINSHANK RICHARD L (US); HARTIG PAUL (US); BRA) 7 July 1994 (1994-07-07) abstract claims 1-93</p> <p>-----</p>	<p>1-20, 23-25, 28, 30-34</p>

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9414957	A	07-07-1994	US 5472866 A	05-12-1995
			AU 685076 B	15-01-1998
			AU 5960694 A	19-07-1994
			CA 2129969 A	07-07-1994
			EP 0642578 A	15-03-1995
			US 5766879 A	16-06-1998
